M. A. R. 57 (Rule 116)
Measurement Book

No. E 497120

Serial No. 1st & Final Bill

Name of work : Repairs to existing Samudaya Bhavana at Basavalingappa Nagar in ward No.03

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Job Code No: 003-24-000006, Est cost : 25.00 Lakhs, P-1878 Work order No: EE/YNK.D/EPMI-12/W.O/45/23-24, Dt: 09/03/24. Agreement No: EE/YNK.I/AG1/65/23-24, Dt: 07/03/24. Name of Agency: Sri. Prasanth.M. [MARADIS ENTERPRISES] #767, A Sector, Yelahanka New Town, Bangalore-560064. Date of commencement : 09-03-2024. Date of completion : 28-07-2025						

Reference to last Measurement 8

Bruhath B
Yelahanka S
Repairs to exi

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	1) Dismantling doors, windows & clestory windows [steel or wood]						
	Qty vide Ref EMB bill						
	49.85 m^2 @ Rs: 288.00/sqm					Rs: 14356.80	
	2) Dismantling cement asbestos @ other hard board ceiling @ partition walls including stacking						
	Qty vide ref Emb bill						
	100.80 m^3 @ Rs: 40.00/cum					Rs: 4032.00	
	3) Dismantling of steel work in built up sections in angles, tees, bars & channel.						
	Qty vide ref Emb bill						
	2304.00 kgs @ Rs: 4.40/kgs					Rs: 10137.60	
	4) Clearing & grubbing road land including uprooting rank vegation, grass, shrubs, saplings.						

ents	Reference to last Measurement 8
ell	or wood
s:	14356.80
	ceiling @
	4032.00
	angles, tees
	10137.60
g	Stark

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497121

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide Ref Emb bill						
	1.81 m³ @ Rs: 1234.20/cum					Rs: 2233.90	
	5) Construction of Embankment by excavating the available approved Gravel.						
	Qty vide Ref Emb bill						
	45.00 cum @ Rs: 521.00/cum					Rs: 23445.00	
	6) providing & laying in position cement concrete for all super structures of buildings. M25 design mix using 20mm nominal size graded crushed coarse aggregates.						
	Qty vide Ref Emb bill						
	6.42 m³ @ Rs: 12164.00/cum					Rs: 78107.48	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	7) providing & laying in position cement concrete for all super structures. M25 design mix using 20mm nominal size						
	Qty vide ref Emb bill						
	14.36 m^3 @ Rs: 11403.00/cum					Rs: 163747.08	
	8) Supplying, fitting & placing TMT Fe-550/550D steel reinforcement including cost of all materials.						
	Qty vide ref Emb bill						
	3.46 tonne @ Rs: 99386.00/tonne					Rs: 343875.56	
	9) providing & constructing load bearing wall with solid concrete blocks of size 400x150x200mm						
	Qty vide ref Emb bill						
	30.29 m^2 @ Rs: 1367.00/sqm					Rs: 41406.43	
	10) providing 20mm cement plaster of mix 1:4 [1 cement : 4 fine sand] to brick masonry.						

Contents 7	Reference to last Measurement 8
ete for all nominal size	
RS: 163747.08	
teel reinforcement	
RS: 343875.56	
n solid	
41406.43	
4 fine sand]	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497122

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty vide ref EMB bill 96.96 m² @ RS: 393.00/sqm					RS:	38105.28
	11) providing 15mm cement plaster with cement mortar 1:3 [1 cement, 3 coarse sand] finished with floating coat. Qty vide ref EMB bill. 49.34 m² @ RS: 406.00/sqm					RS:	20032.04
	12) providing 12mm cement plaster with cement mortar 1:6. Qty vide ref EMB bill 86.67 m² @ RS: 267.00/sqm					RS:	23140.89
	13) Repairs to plaster in patches of 2.5m² & less in walls, ceiling. Qty vide ref EMB bill						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		193.28 m^2 @ Rs: 438.00/Sqm				Rs: 84656.64	
14)	Removing white wash @@ colour wash by steel brushing. Qty vide Job EMB bill						
		324.98 m^2 @ Rs: 14.30/Sqm				Rs: 4647.21	
15)	Removing white wash @ colour wash by steel brushing & papering at First Floor. Qty v.vide Job EMB bill						
		205.71 m^2 @ Rs: 14.44/Sqm				Rs: 2970.45.	
16)	Providing & applying white cement based putty. Qty vide Job EMB bill						
		102.23 m^2 @ Rs: 110.00/Sqm				Rs: 11245.30	
17)	providing & applying white cement based putty of average thickness 1mm @ First Floor.						

ents	Reference to last Measurement 8
28:	84656.64
	brushing.
8:	4647.21
	rushing f
8:	2970.45.
8:	11245.30
	average

M. A. R. 57 (Rule 116)
Measurement Book

No. E

497123

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Qty vide ref EMB bill						
18)	Applying one coat of water thinable cement primer.	97.02 m² @ Rs: 111.00/sqm				Rs:	10769.22
	Qty vide ref EMB bill						
19)	Applying one coat of water thinable cement primer of approved brand. at first floor.	324.98 m² @ Rs: 58.00/sqm				Rs:	18848.84
	Qty vide ref EMB bill						
20)	Finishing walls with textured exterior paint of required shade	205.71 m² @ Rs: 58.00/sqm				Rs:	11931.18

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Qty vide Job EMB bill					
	21) Finishing walls with textured exterior paint of required Shade: at first floor.	119.79 m^2 @ RS: 311.00/sqm				RS: 37254.69	
		Qty vide Job EMB bill					
	22) Finishing with oblence matt surface paint system for interior	104.24 m^2 @ RS: 314.00/sqm				RS: 32731.36	
		Qty vide Job EMB bill					
	23) Finishing with oblence matt surface paint system for interior at first floor.	102.23 m^2 @ RS: 173.00/sqm				RS: 17685.79	
		Qty vide Job EMB bill					
		97.02 m^2 @ RS: 175.00/sqm				RS: 16978.50	

Contents 7	Reference to last Measurement 8
	Rs: 37254.69
	of required
	Rs: 32731.36
	m. for interior
	Rs: 17685.79
	for interior
	: 16978.50

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497124

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency..... From ..... To .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
24)	providing & fixing T. iron frame for doors, windows. Qty vide Job EMB bill 1631.14kg @ Rs: 136.00/kg					Rs: 221835.04	
25)	providing & ~~fr~~ painting with Synthetic enamel paint of approved brand & manufacture of required colour. Qty vide Job EMB bill 131.36 m² @ Rs: 183.00/sqm					Rs: 24038.88	
26)	providing & fixing hand rails of approved size by welding etc. Qty vide Job EMB bill 113.40kg @ Rs: 201.00/kgs					Rs: 22793.40	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	27) Providing Honne wood frames of doors, windows. Qty vide ref EMB bill 0.32 m² @ Rs: 151881.00/sqm.					Rs: 48601.92	
	28) Providing & fixing in position fully panelled Honne wood shutters. Qty vide ref EMB bill 11.60 m² @ Rs: 8188.00/sqm					Rs: 94980.80	
	29) painting wood work with deluxe multi surface paint. Qty vide ref EMB bill 23.20 m² @ Rs: 151.00/sqm					Rs: 3503.20	
	30) Painting steel work with deluxe multi surface paint. Qty vide ref EMB bill 23.20 m² @ Rs: 152.00/sqm					Rs: 3526.40	

ontents 7	Reference to last Measurement 8
windows.	
Rs:	48601.92
Horne wood	
28:	94980.80
paint.	
:	3503.20
ne.	
	3526.40

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497125

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
31)	providing & laying water proofing treatment to the roof with PU based single component. Qty vide ref EMB bill						
	136.52 m² @ Rs: 907.00/sqm					Rs:	123825.91
32)	Earthwork in surface excavation by manual means for leveling & levelling Qty vide ref EMB sheet						
	36.11 m³ @ Rs: 194.00/cum					Rs:	7005.53
33)	providing & laying in position cement concrete mix 1:3:6 using 20mm nominal size aggregates. Qty vide ref EMB bill						
	27.08 m³ @ Rs: 6838.00/cum					Rs:	185195.26

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
34)	Providing & laying 60mm thick factory made precast M-30 grade cement concrete paver block. Qty vide ref EMB bill 180.56 m² @ RS: 1174.00/sqm					RS: 211971.57	
35)	Supplying heavy guague PVC conduit pipe ... dia ... mm thick. Qty vide ref EMB bill 25.00 m @ RS: 81.00/mtr					RS: 2025.00	
36)	Supplying heavy gauge PVC conduit pipe. 25mm dia 2mm thick. Qty vide ref EMB bill 25.00 m @ RS: 78.00/mtr					RS: 1950.00	
37)	Groove cutting in the wall & fixing by bracing U @ J hooks. Qty vide ref EMB bill 25.00 m @ RS: 79.00/mtr					RS: ~~1390.00~~ 1975.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497126

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
38)	Supplying & fixing 135x75x65mm.	Sheet metal box made out of 18SWG.					
		Qty vide Ref EMB bill					
		10.00 each @ RS: 139.00/each				RS: 1390.00.	
39)	Supplying & fixing 180x90x65mm.	Sheet metal box made out of 18SWG sheet.					
		Qty vide Ref EMB bill.					
		10.00 each @ RS: 161.00/each				RS: 1610.00	
40)	Supplying & fixing 200x90x65mm.	Sheet metal box made out of 18SWG sheet					
		Qty vide Ref EMB bill					
		10.00 each @ RS: 179.00/each				RS: 1790.00	

ents	Reference to last Measurement 8
ast	M-30 grade
3:	211971.57
m	thick.
:	2025.00
a	2mm thick.
	1950.00
)	J hooks.
	1975.00
	1390.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	41) Supplying & fixing PVC/Metal conduit deep function box. Qty vide ref EMB bill. 10.00 each @ Rs: 56.00/each Rs: 560.00						
	42) Supplying & fixing PVC/Metal conduit deep function box 32mm deep function box. Qty vide ref EMB bill 10.00 each @ Rs: 61.00/each Rs: 610.00						
	43) Supplying & flush mounting teak wooden box without front plank. Qty vide ref EMB bill 10.00 each @ Rs: 120.00/each Rs: 1200.00						
	44) Supplying & flush mounting teak wooden box without front plank. Qty vide ref EMB bill 10.00 each @ Rs: 115.00/each Rs: 1150.00						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497127

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
45)	supplying & wiring adopting loop system in existing PVC qty vide ref EMB bill 10.00 point @ RS: 285.00 / point						RS: 2850.00
46)	supplying & wiring adopting loop system. medium point above 3mtr upto 6mtr. qty vide ref EMB bill 10.00 point @ RS: 394.00 / point						RS: 3940.00
47)	supplying & wiring adopting loop system. upto 3mtr from tapping point. qty vide ref EMB bill 10.00 point @ RS: 269.00 / point						RS: 2690.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
48)	Supplying & wiring adopting loop system. Medium above 3Mtr upto 6Mtr.						
	Qty vide ref EMB bill						
	10.00 point @ RS: 379.00/point					RS: 3790.00	
49)	Supplying & fixing superior quality modular switch						
	Qty vide ref EMB bill						
	35.00 each @ RS: 234.00/each					RS: 8190.00	
50)	Supplying & fixing of modular switch & connected accessory						
	Qty vide ref EMB bill						
	25.00 each @ RS: 102.00/each					RS: 2550.00	
51)	Stepped fan regulator two module						
	Qty vide ref EMB bill						
	12.00 each @ RS: 357.00/each					RS: 4284.00	

Contents 7	Reference to last Measurement 8
Medium above	
paint Rs: 3790.00	
switch	
Rs: 8190.00	
nected accessory	
Rs: 2550.00	
Rs: 4284.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497128

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency..... From ..... To .....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
52)	16A one way switch Qty vide Job EMB bill 4.00 each @ Rs: 180.00/each					Rs: 720.00	
53)	32A DP switch Qty vide Job EMB bill 2.00 each @ Rs: 326.00/each					Rs: 652.00	
54)	6/16A universal socket. Qty vide Job EMB bill 10.00 each @ Rs: 236.00/each					Rs: 2360.00	
55)	Supplying & fixing 32A security & energy saving DP switch. Qty vide Job EMB bill						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	56) wiring for lighting / power circuit using one of FRLS PVC insulated 1100V Qty vide ref EMB bill	5.00 each @ Rs: 646.00/each				Rs:	3230.00
	57) wiring for lighting. 1sqmm Qty vide ref EMB bill	450.00m @ Rs: 19.00/mtr				Rs:	8550.00
	58) wiring for lighting / power circuit. 6sqmm Qty vide ref EMB bill	300.00m @ Rs: 26.00/mtr				Rs:	7800.00
		75.00m @ Rs: 92.00/mtr				Rs:	6900.00

ntents 7	Reference to last Measurement 8
RS:	3230.00
of FRLS PVC	
RS:	8550.00
RS:	7800.00
8:	6900.00

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Measurement Book

No. E 497129

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency..... From ..... To .....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
59)	Wiring for lighting / power circuit .10 sqmm Qty vide ref EMB bill 30.00m @ RS: 167.00 / mtr					RS: 5010.00	
60)	Wiring for lighting / power circuit .16 sqmm Qty vide ref EMB bill 50.00m @ RS: 318.00 / mtr.					RS: 15900.00	
61)	Supplying & fixing of PVC casing & capping on the wall Qty vide ref EMB bill 50.00m @ RS: 28.00 / mtr					RS: 1400.00	
62)	Supplying PVC flexible conduit pipe						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Qty vide Ref EMB bill						
63)	supplying 4mm thick white plastic plate & covering for junction	50.00				RS:	950.00
	Qty vide Ref EMB bill						
65)	supplying of PVC batten with integrated cable tube	15.00 nos @ RS: 21.00 / nos				RS:	315.00
	Qty vide ~~Ref~~ EMB bill						
65)	supplying of 50mm wooden plug, tapered from 50x50mm.	15.00 ~~20.00~~ nos @ RS: ~~12.00~~ 690.00 / nos				RS:	10350.00 ~~240.00~~
	Qty vide Ref EMB bill						
66)	supply of round/square recess/surface mounted rolling type cord down	20.00 nos @ RS: 12.00 / nos				RS:	240.00

Contents 7	Reference to last Measurement 8
Rs:	950.00
wing for function	
Rs:	315.00
tube.	
	10350.00
Rs:	240.00
50x50mm.	
Rs:	240.00
olling type Led do	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 497130

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions: Length 4	Dimensions: Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Light with 10 Led lamp. Qty vide Ref EMB bill 10.00 Nos @ Rs: 885.00/Nos					Rs:	8850.00
	67) Supplying of ceiling fan with reg capacitor rating as per guideline 5 star rating. Qty vide Ref EMB bill 12.00 each @ Rs: 2677.00/each					Rs:	32124.00
					Sub-Total Amount in	Rs:	2107522.16
					Add 18% GST charges	Rs:	379353.99
					Grand Total Amount	Rs:	2486876.15

28/07/2025

Executive Engineer
ಯುಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ

28/07/25

MEASUREMENT BOOK

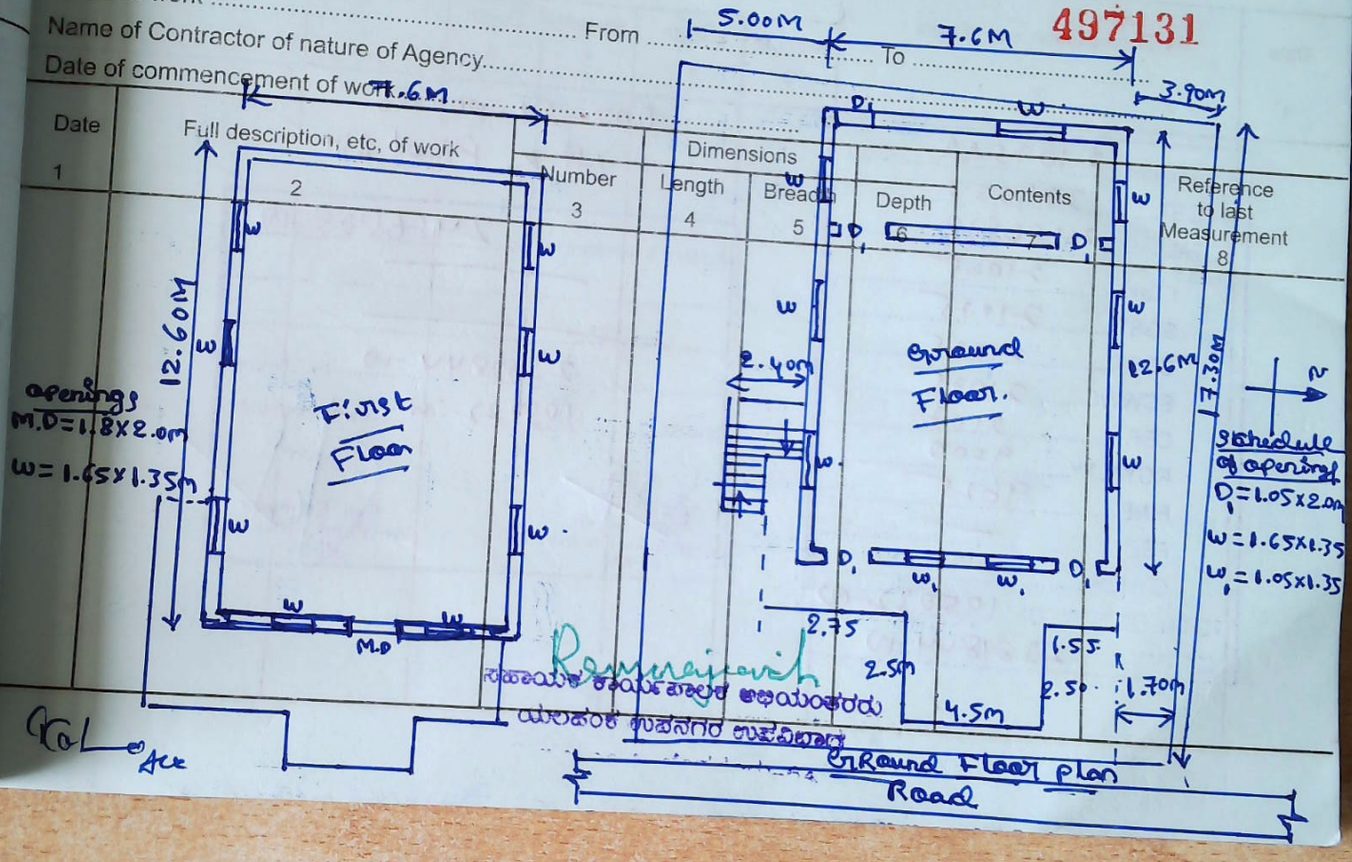
Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
	Certificate * Certified that the contractor has workdone satisfactorily * The contractor has removed the debries from worksite * There is no material issues are made to the contractor. [signature] AEE [signature] ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-64						

M. A. R. 57 (Rule 116)
Measurement Book
No. E

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work .....

From ..... To .....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Bill Amount 2107522
(+) GST 379353
TOTAL 2486878
Less :
I.Tax 21075
SGST 21075
CGST 21075
BCWWC 21075
CBF 2107
ROYALTY 9000
FINE 9625
FSD —
OTHERS —
TOTAL DEDUCTION 105032=00
NET PAY 2381844=00

003-24-000006
1st & Final Bill

Audited & Admitted for Rs. 2486878=00

2381844=00 by Cheque
and Rs. 105032=00 by adjusement

Accts. Supdt.
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP